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	Application No.	Applicant(s)	
		** PPrioditi(O)	
Notice of Allowability	10/014,131	ONISHI ET AL.	
House of Allowability	Examiner	Art Unit	
	Mariceli Santiago	2879	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication. This application is su	this application. If not included nication will be mailed in due course. THIS	
1. This communication is responsive to <u>Amendment filed May 27, 2005</u> .			
2. The allowed claim(s) is/are <u>16-23</u> .			
3. \boxtimes The drawings filed on <u>13 December 2001</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	,,,	(f).	
2. ☑ Certified copies of the priority documents have been received in Application No. 09/248,102.			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	ı reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sur	mmary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./M 8), 7. ☐ Examiner's A	lail Date mendment/Comment	
Paper No./Mail Date 12/03 4. Examiner's Comment Regarding Requirement for Deposit	8 🕅 Evaminaria S	tatement of Reasons for Allowance	
of Biological Material	9. ☐ Other		
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DETAILED ACTION

Response to Amendment

The Amendment, filed on May 27, 2005, has been entered and acknowledged by the Examiner.

Cancellation of claims 1-15, 24 and 25 has been entered.

Claims 16-23 are pending in the instant application.

Allowable Subject Matter

Claims 16-23 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claims 16-18, 20 and 22, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 16, and specifically comprising the limitation of introducing a gas containing carbon into the sealed atmosphere, depositing carbon on an electro-conductive member disposed on the surface of the substrate, and exhausting the gas containing carbon introduced into the sealed atmosphere during heating of the chamber, after the depositing of the carbon, wherein the chamber is heated before the introducing step, and wherein the introducing of the gas containing carbon is performed while exhausting the sealed atmosphere formed by the chamber.

Regarding claims 19, 21 and 23, claims 19, 21 and 23 are allowable for the reasons given in claims 18, 20 and 22, because of their dependency status from claims 18, 20 and 22, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mariceli Santiago Primary Examiner Art Unit 2879